

AN ACPI PREPROCESSORABSTRACT OF THE DISCLOSURE

5 A computer-implemented method for compiling ASL (ACPI Source Language)
code into AML (ACPI machine language) code. The method includes accessing an ASL
program. A preprocessor is executed to process the ASL program and to insert support
for at least one non-native programming construct. The ASL program is then processed
using an ASL compiler to compile the ASL program into a resulting AML program.

10